Est. 2006

# Uploaded to VFC Website ~ October 2012 ~ 

This Document has been provided to you courtesy of Veterans-For-Change!
Feel free to pass to any veteran who might be able to use this information!
For thousands more files like this and hundreds of links to useful information, and hundreds of "Frequently Asked Questions, please go to:

## Veterans-For-Change

Veterans-For-Change is a 501(c)(3) Non-Profit Corporation
Tax ID \#27-3820181

## If Veteran's don't help Veteran's, who will?

We appreciate all donations to continue to provide information and services to Veterans and their families.
https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick\&hosted button id=WGT2M5UTB9A78

Note:
VFC is not liable for source information in this document, it is merely provided as a courtesy to our members.

```
Item D Invmer
    01844
```


## Auther

## Corporato Autivar

Report/Aritile IIthe Typescript: Data Base for Mother Study
Numa/Rom Titho
Yem ..... 0000
Manti/Dew
Colur
Panter of majos ..... 27
Deseriptan Motess Alvin L. Young filed this item under "Vietnam Veterans Twin Study."

Data Base For Mother Study

Race/Ethnic Classification

What do you perceive your ethnic origin to be?
1 Gentile white non-hispanic
2 Jewish non-hispantc
3 North Amertcan Black
4 Carlbbean Black (non-hispanic)
5 Cuban
6 Other Caribbean hispanic
7 Mexican and/or Central American
8 South American (Specify)
9 NADKDA

## Education

What level of education have you attained?

| Primary | $0-4$ | 02 | University | 1 | 80 |
| :--- | ---: | ---: | :--- | :--- | :--- |
|  | 5 | 05 |  | 2 | 84 |
|  | $6-7$ | 09 |  | 88 |  |
|  | 8 | 19 |  | $5+$ | 98 |
| Secondary |  |  |  |  |  |
|  | 1 | 29 |  |  |  |
|  | 2 | 35 | NADKA |  | 99 |
|  | 3 | 40 |  |  |  |
|  | 4 | 60 |  |  |  |

Have you had any other trafning or education such as vocathonal school? (Specify) $\qquad$
(Enter number of months.)
When were you born? (Month, day, year) $\qquad$
Marital Status.

1 Single
2 Married
3 Willowed
4 Divoreed
5 Separated
6) Cohabltation

7 Combination (Spectfy e.g. separated but coliabitating with another partner)


How long has your present marriage or lialson lasted?
(Enter number of years up through eight)
0-7 Actual number of years 8 Efght or more
(l= One or less)
9 NADKDA

Have you had any other marriages? If so, how many?
0 None
1-7 Actual Number of marriages
8 Does not answer-Does not know
9 Not applicable
How long did each marriage last?
1st Marriage back
2nd Marriage back
3rd Marriage back
4th Marriage back
5th Marriage back
6th Marriage back

00 One year or less
01-96 Actual number of yrs.
97 Does not know
98 Does not answer
99 Not applicable
How did the marriage end?
1 Divorce
2 Voluntary Separation (by mutual consent)?
3 Ego abandoned by spouse
4 Spouse abandoned by ego
5 Death of Spouse
8 Does not answer - Does not know
9 Not applicable
1st Marriage back
2nd Marriage back
3rd Marriage back
4th Marriage back
5th Marriage back
6th Maxriage back

## Residence

How many people live in your houschold? Who are They? (Specify total number of household residents)

| Ego's Maternal grandparents | 0-7, | 8 | or | more, | 9 | NADKDA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ego's paternal grandparents | 0-7, | 8 | or | more, | 9 | NADKDA |
| Spouse's grandpareuts | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's mother | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's father | 0-7, | 8 | or | moxe, | 9 | NADKDA |
| Spouse's parents | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's spouse | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's brother | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's sister | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's and spouse's son | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's and spouse's daughter | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's son | 0-7, | 8 | or | more, | 9 | NADKDA |
| Ego's daughter | 0-7, | 8 | or | more, | 9 | NADKDA |
| Spouse's children | 0-7, | 8 | or | more, | 9 | NADKDA |
| Grandchildren | 0-7, | 8 | or | more, | 9 | NADKDA |
| Other Relatives | 0-7, | 8 | or | more, | 9 | NADKDA |
| Non-Relatives | 0-7, | 8 | or | more, | 9 | NADKDA |

How many of these are your relatives?
How many children have you had? (live births)
How many children do ou have living in the home?
$0-7$ Actual number up to seven $\quad 8$ or more
9 NADKDA

How often do you make contact with your relatives who do not live with you?
1 Never
2 Less tan once a year
3 Several times a year
4 Several times a month
5 Several times a week
9 NADKDA

Do they live in your immediate area?
1 They do not live within 50 miles
2 They live in Broward, Monroe; or Palm Beach County
3 They live in Dade County
4 They live in the same munficipality
5 They live within a few blocks
6 They live on the same block or street
9 NADKDA
Employment Status and Income
*What is your preaent occupation?
(Record exact occupation)
**What is your usual occupation?
(Record exact occupation)
What job have you been trained to do?
(Record exact occupation)

* Code from Nam occupation code 5
** Code from Nam occupation code 10
How much do you earn per year at your present job?
(Record amount) $\qquad$


Does your spouse work? If so, what does he do?
(Record exact occupation) $99 \times$ No spouse
How much does he earn in a year?



## Other Household Income

Do other members of your houschold have an income? If so, how much?
(Record Amount)

| 1 | 0 | to $\$ 3999$ |  | 6 | $\$ 25,000$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$ 4,000$ | to $\$ 7,999$ | 7 | $\$ 35,000$ | to $\$ 44,999$ |
| 3 | $\$ 8,000$ | to $\$ 13,999$ | 8 | $\$ 50,000$ | t |
| 4 | $\$ 14,000$ | to $\$ 19,999$ |  |  |  |
| 5 | $\$ 20,000$ to $\$ 24,999$ | 9 | NADKDA |  |  |

Do you have any sources of income other than wages, salaries, or bustuess earnings? if so, what are they? (Specify)

00 None
01 Welfare
02 A1d to dependent children
03 Unemployment compensation
04 Food Stamps
05 Refugee Center Ald
06 Disability allowance
07 Private sector pension
08 Government pension
09 Social Security
10 Income earning property
11 Dividends and interest
12 Business fincome
13 Combination of any or all of 01 through 04
14 Combination of any or all 05 through 09
15 Combtuation of 10 and 11 .
16 Combination of groups 12 and 13 (specify)
88 0ther (specify)
99 NADKA
What is the amount of this outside income per year?
(Record Amount)

| 1 |  | 0 | to | $\$$ | 1999 |
| :--- | :--- | :---: | :---: | :---: | ---: |
| 2 | $\$$ | 2,000 | to | $\$$ | 3,999 |
| 3 | $\$$ | 4,000 | to | $\$$ | 7,999 |


| 1 | 0 | to $\$ 3999$ |  | 6 | $\$ 25,000$ | to $\$ 34,999$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | $\$ 4,000$ | to $\$ 7,999$ | 7 | $\$ 35,000$ to $\$ 49,999$ |  |  |
| 3 | $\$ 8,000$ to $\$ 13,999$ | 8 | $\$ 50,000$ t |  |  |  |
| 4 | $\$ 14,000$ to $\$ 19,999$ |  |  |  |  |  |
| 5 | $\$ 20,000$ | to $\$ 24,999$ | 9 | NADKDA |  |  |

Other Household Income
Do other memberb of your household have an income? If so, how much?
(Record Amount)

| 1 | 0 | to | $\$ 3999$ |  | 6 | $\$ 25,000$ | to |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\$ 34,999$

Do you have any gources of income other than wages, salaries, or business earnings? if so, what are they? (Specify)

00 None
01 Welfare
02 Aid to dependent children
03 Unemployment compensation
04 Food Stamps
05 Refugee Center Aid
06 Disability allowance
07 Private sector pension
08 Government pension
09 Social Security
10 Income earning property
11. Dividends and interest

12 Business income
13 Combination of any or all of 01 through 04
14 Combination of any or all
05 through 09
15 Combination of 10 and 11
16 Combination of groups 12 and
13 (specify)
88 Other (specify) $\qquad$
99 NADKA
What is the amount of this outside income per year?

## (Record Amount)

| 1 |  | 0 | to | $\$$ | 1999 |
| :--- | :---: | :---: | :---: | :---: | ---: |
| 2 | $\$$ | 2,000 | to | $\$$ | 3,999 |
| 3 | $\$$ | 4,000 | to | $\$$ | 7,999 |


| 4 | $\$$ | 8,000 | to |
| :--- | :--- | :--- | :--- |
| 5 | $\$ 14,000$ | to | $\$ 13,999$ |
| 6 | $\$ 20,000$ | to | $\$ 34,999$ |
| 7 | $\$ 35,000$ | to | $\$ 49,999$ |
| 8 | $\$ 50,000+$ |  |  |
| 9 | NADKDA |  |  |

Total household income (adding occupational, ocher household earners and other sources)

| $<$ | $\$$ | 1000 |  |  | 001 |  | $\$$ | 7,000 | to | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | ---: | :--- | :--- | :--- |
| 7,999 | 036 |  |  |  |  |  |  |  |  |  |
| $\$$ | 1,000 | to | $\$$ | 1,499 | 002 | $\$$ | 8,000 | to | $\$$ | 8,999 |
| $\$$ | 1,500 | to | $\$$ | 1,999 | 004 | $\$$ | 9,000 | to | $\$$ | 9,999 |
| $\$$ | 2,000 | to | $\$$ | 2,499 | 006 |  | 051 |  |  |  |
| $\$$ | 2,500 | to | $\$$ | 2,999 | 008 | $\$ 10,000$ | to | $\$$ | 11,999 | 061 |
| $\$$ | 3,000 | to | $\$$ | 3,499 | 011 | $\$ 12,000$ | to | $\$ 14,999$ | 074 |  |
| $\$$ | 3,500 | to | $\$$ | 3,999 | 013 | $\$ 15,000$ | to | $\$ 24,999$ | 089 |  |
| $\$$ | 4,000 | to | $\$$ | 4,999 | 017 | $\$ 25,000$ | to | $\$ 49,999$ | 098 |  |
| $\$$ | 5,000 | to | $\$$ | 5,999 | 023 |  | $\$ 50,000$ | + |  |  |

If you are not employed, how long ago were you last employed?
0 One week or less
1 Two to seven weeks
2 Two to five months
3 Six months to 11 months

4 One to three eyar
5 Four to ten years
6 More than ten years
9 NADKDA
How long did that job last?

O One week or less
1 Two to seven weeks
2 Two to five months
3 Six months to 11 months

4 One to three eyar
5 Four to ten years
6 More than ten years
9 NADKDA

What is the longest ime you have ever held a job?

0 one week or less
1 Two to seven weeks
2 Two to five months
3 Six months to ll months

4 One to three eyar
5 Four to ten years**
6 More than ten years 9 NADKDA

## Birthplace and Legal Status

Birthplace: U.S. 1 Other country than U.S. 2
Refuses to answer $8 \quad 9$
Legal Status: U.S.Citizen $\quad 1$
Legal permanent or temporary status 2 Illegaj. alfen or lapsed temp. status 3 Citizen \& Resident of country other than U.S. Not applicable, or otherwise missing 9

Ego birthplace (If other specify) $\qquad$
Ego legal status (Specify) $\qquad$
Mother birthplace $\qquad$
Mother legal status $\qquad$
Father birthplace $\qquad$
Spouse birthplace $\qquad$
Spouse legal status $\qquad$
Religious Preference
What is your religion?
1 No religious preference
2 01d line protestant (Lutheran, Preabyterian, Methodist)
3 Protestant Sects (Free-will Baptist, Primitive Baptist)
4 Catholic
5 Jewish
6 Other (specify) $\qquad$
7 Doesn't know
8 Doesn't Answer
9 Not applicable
About how often do you attend your Church/Synagogue?

01 Every Week
02 2-3 times a month
03 Oace a month
04 Several times a year
05 0nly once or twice a year

## Formal Associations

Have you ever been a member of any organization, club, formal group or associaton?

1 No 2 Yes
If yes, indicate wat kind:
1 Soctal
2 Political
3 Cultural/Intellectual
4 Occupational
5 Hobby/Special Interest
6 Combination

8 other
9 NADKDA
C1ub I (specify)

Club II (specify)
Club III_(specify)
C1ub IV (specify)
Club V (specify)
Club VI
(specify)

## Migration liscory

The interviewer should begin this line of questioning as follows: We would like to know about the different places you have llved. Where were you born? How long was it before you moved away from that place? Who lived with you there?
Continue this line of questioning untl you have covered ten moves or the peraon's complete migration history, whichever comes first. If a radical change in household composition takes place, record that as a separate $T$, keeping the location constant, but changing dates and housebold code.
Places
Inclusive
*Household

From To
Dates
Reason Type
T1 $\qquad$ -.
r 2
$\qquad$
T3 $\qquad$
$\qquad$
$T 4$ $\qquad$

## T 5

$\square$
T6


## r 7

$\qquad$

## T8 <br> 8

T9 $\qquad$

T10 $\qquad$
*See separate coding sheet (after Billingsley)
Coding Instructions: Use place codes for first place (e.g. where born) followed by second place (e.g. where family moved after birthplace) on same linc. Then enter date (month/year) when the subject was born, followed on next line by date of first move. Continue, using second place code for first place code on T2.

This is an example of coding layout, using 2-and-4-digit codes for data points.

```
T1 Places (From-To)
    Dates (From)
    Dates (To)
    Household Type
```

Have you ever been arrested or detained by the police? If so, how many times?

1 Zero
2 One
3 T'wo
4 Three

5 Four
6 Five plus
9 NADKDA

Have you ever been in jail? If so, where?
1 Never
2 South Florida
3 Other Florida City (Specify) $\qquad$
4 other U.S. city (Specify)
5 0ther foreign city (Specify)
9 NADKDA
Length of time:
1 Less than 24 hours
2 One to three days
3 Four to seven days
4 Eight to thirty days
5 One to six months
6 Seven months to one year
7 More than one year
9 NADRDA
What were you boaked for?
1 Crime agalnst property
2 Crime agianst person
3 Crime of conduct
4 Victimless crime
5 Combination of 0 and 1
6 Other combination $\qquad$ (specify)
9 NADKDA
(Write description and code later, place first, then time, then crime
Crime 1 $\qquad$
Crime 2 $\qquad$
Crime 3 $\qquad$
Crime 4 $\qquad$

How long have you been out since the last time?
1 Less than one month ago
2 Two to six months ago
3 Seven to eleven monthe ago
4 One to four years ago
5 Five or more years ago
9 NADKDA
Drug Use
Do you use tobacco? If so, what kind?
1 None at all 5 pipe
2 Snuff (dipping or 6 A combination of the above aniffing)
3 Cigars (specify)
7 Chewing
4 Cigarettes 9 NADKDA
How long have you been using tobacco?
Indicate years

```
(99 means NA)
```

How much tobacco do you use per day?
a. _._ Cigaretes per day
b. Cigars per day
c. .........................acco-plugs per day
d. .............. Snuff-tins per week
e. ___ Pipe-pouches per week

Do you ever drink alcoholic beverages? If so, how often?

| 0 Never | 5 Once a week |
| :--- | :--- |
| 1 Once a year or less | 6 Two to four times a |
| 2 Two to ten times a year | 7 Every day |
| 3 Once a month | 8 More than once a day |
| 4 Two to three times a month | 9 NADKDA |

During the past month, on how may occasions did you have five or more drinks at one time?
1 Never

2 One or two time $\quad$| 3 Three or more times |
| :--- |
| 4 Five or more times |
| 9 NADKCA |

Do you ever awaken in the morning after an evening of drinking and find you are unable to remember part of the evening?
1 Yes
2 No
9 NADKDA

Do your friends or relatives think you are a normal drinker?
1 Yes
2 No
9 NADKDA

Have you ever used medicines to help calm your nerves?
If so, when was the last time?
1 Never
2 Less than one month ago
3 Two to six months ago
4 Seven to eleven months ago
5 One to four years ago
6 Five or more years ago
9 NADKDA
Have you ever used medication to help you sleep? If so, when was the last time?

1 Never
2 Less than one month ago
3 I'wo to six months ago
4 Seven to eleven months ago
5 One to four years ago
6 Five or more years ago
9 NADKDA
Have you ever taken medication to help you to cope with depression? If so, when was the last time?

1 Less than one month ago
2 Two to six months ago
3 Seven to eleven months ago
4 One to four years ago
5 Five or more years ago
9 NADKDA
Have you ever used medication to help you to lose welght? if so, when was the last time?

1 Less than one month ago
2 Two to six months ago
3 Seven to eleven months ago
4 One to four years ago
5 Five or more years ago
9 NADKDA
Do you feel you are a normal drinker?
1 Yes
2 No
9 NADKDA

Do you drink in the mornings?
1 Yes 2 No 9 NADKDA
Do you fecl bad about your drinking?
1 Yes
2 No
9 NADKDA

Do the people you live with ever worry or complatn about your drinking?
1 Yes 2 No 9 NADKDA

Do you use marihuana? If so, how often do you use it?
1 Never
2 Eleven times a year or less
3 Once a month
4 Two to three times a month
5 Once a week
6 Two to four times a week
7 Everyday
8 More than once a day
9 NADKDA
Do you use cocaine? If so, how often do you use it?
1 Never
2 Eleven times a year or less.
3 Once a month
4 Two to three times a month
5 Once a week
6 Two to four times a week
7 Everyday
8 More than once a day
9 NADKDA
Have you ever used other drugs? If so, which ones?
0 None
1 Opiates or methadone
2 LSD
3 PCP
4 Mescaline
5 Mushrooms
6 Inhalants
7 Combinations (specify)
8 Other
 (spectify)
9 NADKDA
Do you use any of these now? If so, how often?
1 Never
2 Eleven times a year or less
3 Once a month
4 Two to three times a month
5 Once a week
6 Two to four times a week
7 Everyday
8 More than once a day
9 NADKDA

How often do you watch television?
0 More than five hours a day
1 Two to flve hours a day
2 One or two hours a day
3 Less than ten hours a week
4 Two to four hours a week
5 Less than ten hours a month
6 Ten hours a year
7 None
9 NADKDA

## Appendix B

```
Here are threc examples of scalar
measures to be used in theclosedmend
part of the home interview. It is not
exhaustive, because two of the scales
have not been developed. These two will
be derived from Laufer's behavioral and
mental health scales.
Each scale is to be administered twice,
one administration for each twin.
```

Alcohol and Drug Use Inventory
(To be filled out for each twin separately)

|  | No | Yes | DK |
| :---: | :---: | :---: | :---: |
| Did vet ever smoke tobacco cigarettes, regularly? | 0 | 1 | 9 |
| Did vet ever smoke pipe regularly? | 0 | 1 | 9 |
| Did vet ever chew tobacco or dip snuff regularly? | 0 | 1 | 9 |
| Did vet drink to the point of intoxication? (If mothers respond "seldom" or "never," score 0; if "sometimes" or "regularly" or "often", score 1.) | 0 | 1 | 9 |
| Did vet ever drink to the point of passing out? | 0 | 1 | 9 |
| Did vet's drinking result in problems with friends? | 0 | 1 | 9 |
| Did vet's drinking result in an accident, injury, arrest, or some disciplinary action? | 0 | 1 | 9 |
| Did vet get into trouble at school because of drinking? | 0 | 1 | 9 |
| Did vet get into trouble at work because of drinking? | 0 | 1 | 9 |
| Did you ever suspect that vet was dependent on alcohol? | 0 | 1 | 9 |
| Did vet ever use <br> medicines to calm his nerves? | 0 | 1 | 9 |
| Did vet aver take sleeping pilis? | 0 | $l$ | 9 |
| Did vet ever take diet pills or pep pills? | 0 | 1 | 9 |
| Did vet ever take an anti-depressant? | 0 | 1 | 9 |

Did vet ever use marihuana to the point that you thought his personslity was changing?
9
Did vet ever use methaqualone
to the point of seeming drunk? 0
Did vet ever use LSD?
Did vet ever use mushrooms,
peyote, mescaline?
$0 \quad 1$
Did vet ever use cocaine?
Did vet ever inject
a drug of any kind?
Did vet ever use heroin? 0
Did vet ever use methadone?
0
Did vet's use of marihuana
or other drugs ever result
f. $n$ problems with friends?
0
1
9
Did vet's use of marihuana or
other drugs ever result in an
accident, injury, arrest,
or disciplinary action?
0 I
Did vet ever use drugs
to the point where he passed out? 0
Did you ever suspect that ver
was dependent on drugs?
0
Did vet ever use more than
one drug at the same time?
0
19Did vet ever have trouble with
family members over drug or
alcohol use?
(Repeat the above protocol for the second twin.)

I am going to read you some statements about people; for each one I read to you, please tell if it is true or false for Twin 1.

True False | Don't |
| :---: |
| Know |

He never hesitates to go out of his way to help someone in trouble.

He is sometimes irritated by people who ask favors of him.

He has never intensely disliked anyone.

He sometimes tries to get even rather than forgive and forget.

The have been times when he was quite jealous of the good fortune of others.

He is always willing to admit it when he makes a mistake.

He always tries to practice what he preaches.

There have been occastons when he took advantage of someone.

He would never think of letting someone else bepunished for his wrongdolng.
lle never resents being asked ro return a favor.

Lle sometimes thinks that when people have a misfortune they only get what they deserve.

0
1
9

He likes to gossip at times.
0

0
1
9 people expressed ideas vexy different from his own.

He has never deliberately said something that hurt someone's feelings.

He sometimes feels resentful when he doesn't get his way. $0 \quad 1$ 9

I am going to read you some statements about people; for anch one 1 read to you, please tell if it is true or false for Twin 2 . (Repeat above protocol for twin 2.)

When he gets angry, how often is he (INSERT ITEM FROM LIST)--would you say (read categories)

Very Falrly Some- Almost Often Often times Never Never Not Sure

| yell or shout | 1 | 2 | 3 | 4 | 5 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| swear or curse | 1 | 2 | 3 | 4 | 5 | 9 |
| criticise someone | 1 | 2 | 3 | 4 | 5 | 9 |
| get tnto an argument | 1 | 2 | 3 | 4 | 5 | 9 |
| try to calmy explain his feelings or opinions, would you say | 1 | 2 | 3 | 4 | 5 | 9 |
| hft somebody, would you say | 1 | 2 | 3 | 4 | 5 | 9 |
| just smile | 1 | 2 | 3 | 4 | 5 | 9 |
| make a fist and show an angry expression on his face | 1 | 2 | 3 | 4 | 5 | 9 |
| just stop talking, avoid arguing and start to do something else | 1 | 2 | 3 | 4 | 5 | 9 |
| hide his anger, try not to show it | 1 | 2 | 3 | 4 | 5 | 9 |
| take out his anger by kicking things like <br> a chatr, giving a door a good slam, punch the wall, or look for something to throw or smash |  | 2. | 3 | 4 | 5 | 9 |

I. Family of orientation
A. Composition

1. Presence of biological parents
a. Changes in parent presence
(1) How many changes
(2) What kind of changes?
(3) Time span for each new regime and household composition during it
b. Who would you say raised the twins?
(1) inculcation features
(a) roles of each parent
(b) punishments-behaviors
(c) rewards-behaviors
(d) other relatives' roles
(2) special relationships
(a) Did twins have favorite parent?
(b) Was it the same person for each?
(c) Why?
(d) Dfd twins establish close relationships with other relatives?
(e) Were they the same person for each twin?
(f) Why?
2. Siblings
a. birth order
b. twins' relations with other siblinge
(1) Positive aspects
(2) Negative aspectis
c. Did the twin get punished more or less than other stblings? Why?
d. Did older siblings help raise twins?
(1) role
(a) punisfoment
(b) reward
(c) caretaking
(2) frequency
e. Do the twins keep in contact with other siblings?
B. Economics of Pamily of Orientation
3. Characterize famfly as lower, Working, Lower Middle, Upper middle, or upper class?
a. Did this change?
(1) If so, for how long?
(2) characterize fluctuations as progression or regression
(3) describe standard of living during twins' childhood in terms of:
(a) provission of basic necessities
(b) availability consumer good
(c) housing quality, utilities
(d) money crises (eviction, power cut off, supperless nights)
4. Who provided income?
5. Who made family money decisions?
C. Attention in family of Orientation
6. Kissing and hugging?
7. Kind words?
8. Was one child recipient of more affection or negative contact than the orher? Did the twins differ in this respect?
D. Performance/Expectation
9. Was it important to you that your sons...
```
a. do well in school?
b. do well in sports?
c. be artistic or musical?
d. be well-liked by others?
e. only went around with children you knew or
approved of?
f. be religious?
g. be pollte and obedient?
```

How important was $2^{\text {ft }}$ to you that your sons performed

```
well In this (these) areas?
```

2. Did you bring prossure to bear for sons to perform well? The same for each twin?
F. Pamily of Orientation: Digagreements
3. Did you and your spouse share or have separate soctal lives?
4. Did you and your spouse enjoy each other's company?
5. Were you affectionate towards each other?
6. Did elther of you complain at or argue with the other often?
7. Frequency of apparent anger on your part with household members
8. Disagreoment with spouse
a. Frequency
b. Behaviors
(1) avoidance/silence
(2) shouting
(3) Indirect violence (throwing, stamping, smashing inandmate objects)
(4) weeping
(5) abandoning the house
(a) frequency
(b) duration
(6) physical violence
(a) Erequency
(b) severity
(c) twin(s) present?
(7) Did either of the twins appear upset because of disagreements between you and your spouse? How did you handle it?
c. Content of disagreement
9. Decision making between interviewce and spouse?

Did you asign chores to the twins?

1. Division of labor among children
2. How carried out
(a) time spent per week
(b) disagreemnts, rankifng
A. Grade school
a. general performance
b. spectal honors
c. relations with teachers
d. problems
(1) ever fail a year?
(2) seem to like school?
B. Junior High
a. general performance
b. special honors
c. relations with teachers
d. problems
(1) ever fafl a year?
(2) seem to like school?
C. Sr. High
a. general performance
b. special honors
c. relations with teachers
d. problems
(1) ever fail a year?
(2) seem to lithe achool?
D. College
a. general performance
b. special honors
c. relatlous with teachers
d. problems
(1) ever fail a year?
(2) seem to like school?
E. Vocatlonal-technical
a, general performance
b. special honors
c. relations with teachers
d. problems
(1) ever fail a year?
(2) seem to like school?
3. Any continuous friends through high school?
4. At what stages did friends change?
a. migration-related
b. change in grades/schools
c. other processes of change (specify clearly)
(1) special interests, (athletics, scouts, cars, hobbies)
(2) ethnic affiliation
I. Dating
5. When started
6. Frequency
7. Seriousness
J. Jobs
8. Full-time
9. Part-time
10. Summer
11. Age of Eirst job
12. Interaction between school and work
13. Interaction between work and recreation
14. Probleme on job
15. Volunteer work
